10/659111

In the United States Patent and Trademark Office Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Fernando Incertis Carro

For: Method and System for Encoding Signatures to Authenticate Files

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Enclosed are

16 pages of specification, including 13 claims, plus 4 sheets of Formal drawings.

X An assignment to International Business Machines Corporation, Armonk, New York 10504.

X A certified copy of a/an European application.

X Declaration and Power of Attorney.

PTO-1449 & references

X A return post card Other:

Filing Fee Calculation (For Other Than Small Entity)

asic Fee:						\$750.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	13	20	0		\$18.00	\$0.00
Independent claims:	3	3	0		\$84.00	\$0.00
Multiple Dependent Claim Presented \$280.00						\$0.00
					Total	\$750.00

Please charge the Deposit Account identified below for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to Mail Stop Patent Application; Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1450

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David R. Irvin

Agent of Record Reg. No.: 42

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- 5

Date: 9 Sept 2003

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of : September 9, 2003

Carro, F. : IBM Corporation

Ser. No: To be Assigned : Dept.T81/Bldg. 503-3

Filed: To be Assigned : P.O. Box 12195

For: Method and System For Encoding : Res. Tri. Park, NC 27709

Signatures to Authenticate Files : Group Art Unit: To be Assigned

Change of Address Under 37 CFR 1.33(c) and Power of Attorney under 37 CFR 1.34(b)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

I, David R. Irvin, Agent of Record in the above-identified application, do hereby appoint attorneys/agents under customer #26502 as Associate Attorneys/Agents for the purpose of prosecuting the above-identified application. Please also address future correspondence to customer #26502 which is:

IBM Corporation Intellectual Property Law Dept. IQOA/Bldg. 040-3 1701 North Street Endicott, NY 13760 Phone: 607-429-4358 Fax: 607-429-4119

Respectfully submitted,

David R. Irvin, Reg. No. 42,682

Agent for Applicants

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I hereby certify this correspondence is being deposited with the United States Postal service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450

on September 9,20

by Saundra S. Christopher

Christopher Saundra S. Christopher